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## JP7215847A: TAPE FOR SLEEPINESS PREVENTION

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Application Number: **JP1994000012609**

IPC Class: **A61K 031/045; A61K 009/70; A61K 009/70; A61K 009/70; A61K 047/14;**

Abstract: **Purpose:** To obtain a tape for sleepiness prevention by compounding a tacky adhesive coating layer mainly containing a styrene-isoprene-styrene block copolymer with 1-menthol.  
**Constitution:** A tacky adhesive base material is an amount of 100 pts.wt. which is composed of 100 pts.wt. of styrene-isoprene-styrene block copolymer, 80-180 pts.wt. of an alicyclic hydrocarbon resin and 10-200 pts.wt. of isopropyl myristate is compounded with 9-30 pts.wt. of 1-menthol. This mixture is applied on a supporting member to obtain a tacky adhesive layer. The tacky adhesive layer is produced into a sheet-shaped, a tape-shaped, a circular, an oval or a rhombic material, etc., by a solvent coating method or a hot-melt coating method. This tape can be produced without deteriorating tacky adhesivity despite that 1-menthol is compounded. The tape rapidly exhibits sleepiness- preventing effect after plastering and holds it for a long time.  
 COPYRIGHT: (C)1995,JPO

Foreign References: **none**

(No patents reference this one)



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